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PTO/SB/21 (09-04)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/549,401
	Filing Date	September 13, 2005
	First Named Inventor	Brian J. Daniels
	Art Unit	1753
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	H0006041.70974-US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 2 Return receipt postcards; Request for Correction of Filing Receipt; Copy of Filing Receipt; Copy of PCT Request; Copy of Inventor Declarations
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Name	Wells St. John P.S.	
Signature	<i>Jennifer J. Taylor</i>	
Printed name	Jennifer J. Taylor, Ph.D.	
Date	December 27, 2006	Reg. No. 48,711

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:		
Signature	<i>Jaime White</i>	
Typed or printed name	Jaime White	Date December 27, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10,549,401  
Filing Date ..... September 13, 2005  
Inventor ..... Brian J. Daniels et al.  
Assignee ..... Honeywell International Inc.  
Group Art Unit ..... 1753  
Examiner ..... Unknown  
Attorney's Docket No. .... H0006041.70974US  
Title:

**REQUEST FOR CORRECTION OF FILING RECEIPT**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: Jennifer J. Taylor, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)  
Wells St. John P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828  
**CUSTOMER NO.: 021567**

Sir:

Enclosed is a copy of the Filing Receipt and copies of pertinent portions of the original Patent Application referenced above (Copy of PCT Request filed for PCT/US04/27090 and Copy of Declarations filed February 8, 2006). In view of the inconsistencies between the three documents, applicant respectfully requests correction of the Filing Receipt so that it conforms to the application as filed. The following mistakes need to be corrected:

1. Inventor Michael R. Pinter needs to be added.
2. Susand D. Strothers should read Susan D. Strothers.

3. Cara L. Hutchinson should read Cara L. Hutchison.

Applicant respectfully requests the Patent Office records be corrected to accurately reflect the application information as outlined above.

Respectfully submitted,

Dated: December 20, 2006

By: Jennifer J. Taylor  
Jennifer J. Taylor, Ph.D.  
Reg. No. 48,711



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/549,401	02/08/2006	1753	1850	H0006041-US	5	31	5

044866  
 WELLS ST. JOHN P.S.  
 601 WEST FIRST AVE  
 SUITE 1300  
 SPOKANE, WA 99201

CONFIRMATION NO. 2482

## FILING RECEIPT



\*OC000000021267075\*

Date Mailed: 11/22/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Brian J Daniels, La Honda, CA;  
 Michael E. Thomas, Milpitas, CA;  
~~Susan~~ D. Strothers, Spokane, WA; Susan  
 Wuwen Yi, Veradale, WA;  
 Anil S. Bhanap, Milpitas, CA;  
 Eal H. Lee, Milpitas, CA;  
 Cara L. Hutchinson, Scotts Valley, CA; Hutchison  
 Christie J. Hausman, Spokane, WA;  
 Michael R. Pinter, Spokane, WA

Power of Attorney: The patent practitioners associated with Customer Number 044866.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/27090 08/20/2004  
 which claims benefit of 60/497,149 08/21/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 11/16/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/549,401**

Projected Publication Date: 02/22/2007

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Copper-containing pvd targets and methods for their manufacture

**Preliminary Class**

204

## **PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES**

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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### **LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15**

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The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

HOME COPY

PCT/E7090

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	
PCT/US 04/27090	
International Application No.	
(20.08.04)	20 AUG 2004
International Filing Date	
Name of receiving Office and "PCT International Application"	
PCT INTERNATIONAL APPLICATION RO/US	
Applicant or Agent's file reference (if desired) (12 characters maximum)	H0006041-4780

Box No. I	TITLE OF INVENTION PVD TARGETS COMPRISING COPPER IN TERNARY MIXTURES, AND METHODS OF FORMING COPPER-CONTAINING PVD TARGETS
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Box No. II APPLICANT	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  HONEYWELL INTERNATIONAL INC. 101 Columbia Road P. O. Box 2245 Morristown, New Jersey 07960	<input type="checkbox"/> This person is also inventor. Telephone No. (973) 455-4259 Facsimile No. (973) 455-2288 Teleprinter No.

State (that is, country) of nationality: United States of America	State (that is, country) of residence: United States of America
This person is applicant for the purposes of: <input checked="" type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  Daniels, Brian J. Rt. 1 Box 17 La Honda, CA 94020 United States of America	This person is <input type="checkbox"/> applicant only <input checked="" type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.)
State (that is, country) of nationality: United States of America	State (that is, country) of residence: United States of America
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input checked="" type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	

<input checked="" type="checkbox"/> Further applicants and/or (further) inventors are indicated on a continuation sheet
---

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE
--

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: <input checked="" type="checkbox"/> agent <input type="checkbox"/> common representative	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  David Hoiriis, Esq. HONEYWELL INTERNATIONAL INC. 101 Columbia Road P. O. Box 2245 Morristown, New Jersey 07960 United States of America	Telephone No. (973) 455-4259 Facsimile No. (973) 455-2288 Teleprinter No.
<input type="checkbox"/> Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.	

Continuation of Box No. 11. **FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)**

If none of the following sub-boxes is used, this sheet should not be included in the request.

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Hausman Christie J.**  
**8516 East Parkside Lane**  
**Spokane WA 99217**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**United States of America**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

☐ all designated States

☐ all designated States except the United States of America

☒ the United States of America only

☐ the States indicated in the Supplemental Box

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Hutchison Cara L.**  
**501 Ryder Road**  
**Scotts Valley CA 95066**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**United States of America**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

☐ all designated States

☐ all designated States except the United States of America

☒ the United States of America only

☐ the States indicated in the Supplemental Box

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Lee Eal H.**  
**872 Erie Circle**  
**Milpitas CA 95035**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**United States of America**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

☐ all designated States

☐ all designated States except the United States of America

☒ the United States of America only

☐ the States indicated in the Supplemental Box

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Bhanap Anil S.**  
**433 Glenmoor Circle**  
**Milpitas CA 95035**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**India**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

☐ all designated States

☐ all designated States except the United States of America

☒ the United States of America only

☐ the States indicated in the Supplemental Box

☒ Further applicants and/or (further) inventors are indicated on another continuation sheet.

See Notes to the request form



**Continuation of Box No. 11 FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(**

*If none of the following sub-boxes is used, this sheet should not be included in the request.*

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Yi Wuwen**  
**1718 S Limerick Drive**  
**Veradale WA 99037**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**China**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

- ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Strothers Susan D.**  
**12426 N Forker Road**  
**Spokane WA 99217**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**United States of America**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

- ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Pinter Michael R.**  
**E 504 Midway Road**  
**Spokane WA 99005**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**United States of America**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

- ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

**Name and address:** (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this box is the applicant's State (that is, country) or residence if no State or residence is indicated below.)

**Thomas Michael E.**  
**2258 Devon Place**  
**Milpitas CA 94020**  
**United States of America**

This person is

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

State (that is, country) of nationality:

**United States of America**

State (that is, country) of residence:

**United States of America**

This person is applicant for the purposes of:

- ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

☐ Further applicants and/or (further) inventors are indicated on another continuation sheet.

## Supplemental Box

If the Supplemental Box is not used, this sheet need not be included in the request.

Use this box in the following cases:

1. If, in any of the Boxes, the space is insufficient to furnish all the information:

in particular:

(i) if more than two persons are involved as applicants and/or inventors and no "continuation sheet" is available:

in such case, write "Continuation of Box No. ..." [indicate the number of the Box] and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient;

(ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked:

in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (i.e. country) of residence if no State of residence is indicated below;

(iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America:

in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;

(iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents:

in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;

(v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "Continuation" or "Continuation-in-part":

in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;

(vi) if there are more than three earlier applications whose priority is claimed:

in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of parent title or parent application and the date of grant of the parent title or filing of the parent application;

2. If the applicant claims, in respect of any designated Office, the benefits of provisions of the national law concerning non-prejudicial disclosures or exceptions to lack of novelty:

in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.

In such case, write "Statement Concerning Non-Prejudicial Disclosures or Exceptions to Lack of Novelty" and furnish that statement below.

Continuation of Box No. IV  
Additional Agents:

Abeyta, Andrew	Miologos, Anthony
Ansems, Gregory	Palguta, Larry
Chess, Deborah	Starr, Ephraim
Desmond, Robert	Szigeti, Virginia
Fredrick, Kris	Szuch, Colleen
Jackson, Miriam	Yeadon, Loria
Jacobson, Scott	Zak, William
Kirschner, Steve	
Milliken, Margaret	

c/o Patent Services  
101 Columbia Road  
P. O. Box 2245  
Morristown, New Jersey 07962-2245  
United States of America

Box No. **V** **DESIGNATION OF STATES** ☐ Mark the applicable check-boxes below; at least one must be marked.

The following designations are hereby made under Rule 4.9(a)

**Regional Patent**

- ☒ **AP ARIPO Patent:** GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)
- ☒ **EA Eurasian Patent:** AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT
- ☒ **EP European Patent:** AT Austria, BE Belgium, CH + LI Switzerland and Liechtenstein, CY Cyprus, DE Germany, DK Denmark, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PC
- ☒ **OA OAPI Patent:** BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)

**National Patent** (if other kind of protection or treatment desired, specify on dotted line):

- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> AE United Arab Emirates                | <input checked="" type="checkbox"/> GM Gambia                                    | <input checked="" type="checkbox"/> NZ New Zealand                 |
| <input checked="" type="checkbox"/> AG Antigua and Barbuda                 | <input checked="" type="checkbox"/> HR Croatia                                   | <input checked="" type="checkbox"/> OM Oman                        |
| <input checked="" type="checkbox"/> AL Albania                             | <input checked="" type="checkbox"/> HU Hungary                                   | <input checked="" type="checkbox"/> PH Philippines                 |
| <input checked="" type="checkbox"/> AM Armenia                             | <input checked="" type="checkbox"/> ID Indonesia                                 | <input checked="" type="checkbox"/> PL Poland                      |
| <input checked="" type="checkbox"/> AT Austria                             | <input checked="" type="checkbox"/> IL Israel                                    | <input checked="" type="checkbox"/> PT Portugal                    |
| <input checked="" type="checkbox"/> AU Australia                           | <input checked="" type="checkbox"/> IN India                                     | <input checked="" type="checkbox"/> RO Romania                     |
| <input checked="" type="checkbox"/> AZ Azerbaijan                          | <input checked="" type="checkbox"/> IS Iceland                                   | <input checked="" type="checkbox"/> RU Russian Federation          |
| <input checked="" type="checkbox"/> BA Bosnia and Herzegovina              | <input checked="" type="checkbox"/> JP Japan                                     |  |
| <input checked="" type="checkbox"/> BB Barbados                            | <input checked="" type="checkbox"/> KE Kenya                                     | <input checked="" type="checkbox"/> SD Sudan                       |
| <input checked="" type="checkbox"/> BG Bulgaria                            | <input checked="" type="checkbox"/> KG Kyrgyzstan                                | <input checked="" type="checkbox"/> SE Sweden                      |
| <input checked="" type="checkbox"/> BR Brazil                              | <input checked="" type="checkbox"/> KP Democratic People's Republic of Korea     | <input checked="" type="checkbox"/> SG Singapore                   |
| <input checked="" type="checkbox"/> BY Belarus                             | <input checked="" type="checkbox"/> KR Republic of Korea                         | <input checked="" type="checkbox"/> SI Slovenia                    |
| <input checked="" type="checkbox"/> BZ Belize                              | <input checked="" type="checkbox"/> KZ Kazakhstan                                | <input checked="" type="checkbox"/> SK Slovakia                    |
| <input checked="" type="checkbox"/> CA Canada                              | <input checked="" type="checkbox"/> LC Saint Lucia                               | <input checked="" type="checkbox"/> SL Sierra Leone                |
| <input checked="" type="checkbox"/> CH and LI Switzerland and Lichtenstein | <input checked="" type="checkbox"/> LK Sri Lanka                                 | <input checked="" type="checkbox"/> TJ Tajikistan                  |
| <input checked="" type="checkbox"/> CN China                               | <input checked="" type="checkbox"/> LR Liberia                                   | <input checked="" type="checkbox"/> TM Turkmenistan                |
| <input checked="" type="checkbox"/> CO Columbia                            | <input checked="" type="checkbox"/> LS Lesotho                                   | <input checked="" type="checkbox"/> TN Tunisia                     |
| <input checked="" type="checkbox"/> CR Costa Rica                          | <input checked="" type="checkbox"/> LT Lithuania                                 | <input checked="" type="checkbox"/> TR Turkey                      |
| <input checked="" type="checkbox"/> CU Cuba                                | <input checked="" type="checkbox"/> LU Luxembourg                                | <input checked="" type="checkbox"/> TT Trinidad and Tobago         |
| <input checked="" type="checkbox"/> CZ Czech Republic                      | <input checked="" type="checkbox"/> LV Latvia                                    |  |
| <input checked="" type="checkbox"/> DE Germany                             | <input checked="" type="checkbox"/> MA Morocco                                   | <input checked="" type="checkbox"/> TZ United Republic of Tanzania |
| <input checked="" type="checkbox"/> DK Denmark                             | <input checked="" type="checkbox"/> MD Republic of Moldova                       | <input checked="" type="checkbox"/> UA Ukraine                     |
| <input checked="" type="checkbox"/> DM Dominica                            |  | <input checked="" type="checkbox"/> UG Uganda                      |
| <input checked="" type="checkbox"/> DZ Algeria                             | <input checked="" type="checkbox"/> MG Madagascar                                | <input checked="" type="checkbox"/> US United States of America    |
| <input checked="" type="checkbox"/> EE Ecuador                             | <input checked="" type="checkbox"/> MK The former Yugoslav Republic of Macedonia |  |
| <input checked="" type="checkbox"/> EE Estonia                             | <input checked="" type="checkbox"/> MN Mongolia                                  | <input checked="" type="checkbox"/> UZ Uzbekistan                  |
| <input checked="" type="checkbox"/> ES Spain                               |  | <input checked="" type="checkbox"/> VN Viet Nam                    |
| <input checked="" type="checkbox"/> FI Finland                             | <input checked="" type="checkbox"/> MW Malawi                                    | <input checked="" type="checkbox"/> YU Yugoslavia                  |
| <input checked="" type="checkbox"/> GB United Kingdom                      | <input checked="" type="checkbox"/> MX Mexico                                    | <input checked="" type="checkbox"/> ZA South Africa                |
| <input checked="" type="checkbox"/> GD Grenada                             | <input checked="" type="checkbox"/> MZ Mozambique                                | <input checked="" type="checkbox"/> ZM Zambia                      |
| <input checked="" type="checkbox"/> GE Georgia                             | <input checked="" type="checkbox"/> NO Norway                                    | <input checked="" type="checkbox"/> ZW Zimbabwe                    |
| <input checked="" type="checkbox"/> GH Ghana                               |  |  |

Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Precautionary Designation Statement:** In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

**Box No. VI PRIORITY CLAIM** ☐ Further priority claims are indicated in the Supplemental Box.

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country	regional application:* regional office	international application: receiving Office
item (1) 21-Aug-03 (21.08.2003)	60/497,149	US		
item (2)				
item (3)				

☒ The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of the present international application is the receiving Office) identified above as item(s): (1)

Where the earlier application is an ARIPO application, it is mandatory to indicate in the Supplemental Box at least one country party to the Paris Convention for the Protection of Industrial Property for which that earlier application was filed (Rule 4.10(b)(ii)). See Supplemental Box.

**Box No. VII INTERNATIONAL SEARCHING AUTHORITY**

Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): <b>ISA / EP</b>	Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):		
	Date (day/month/year)	Number	Country (or regional Office)

**Box No. VIII CHECK LIST: LANGUAGE OF FILING**

This international application contains the following number of sheets:		This international application is accompanied by the item(s) marked below:	
request	6	1. <input checked="" type="checkbox"/> fee calculation sheet	
description (excluding sequence listing part)	11	2. <input type="checkbox"/> separate signed power of attorney	
claims	4	3. <input checked="" type="checkbox"/> copy of general power of attorney; reference number, if any:	
abstract	1	4. <input type="checkbox"/> statement explaining lack of signature	
drawings	5	5. <input type="checkbox"/> priority document(s) identified in Box No. VI as item(s):	
sequence listing part of description	0	6. <input type="checkbox"/> translation of international application into (language):	
Total Number of sheets:	27	7. <input type="checkbox"/> separate indications concerning deposited microorganism or other biological material	
		8. <input type="checkbox"/> nucleotide and/or amino acid sequence listing in computer readable	
		9. <input type="checkbox"/> other (specify):	
Figure of the drawings which should accompany the abstract:	1	Language of filing of the international application:	English

**Box No. IX SIGNATURE OF APPLICANT OR AGENT**

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious).

**HONEYWELL INTERNATIONAL INC.**

*Deborah Chess*  
Deborah Chess

AO

(20.08.04)

For receiving Office use only		2. Drawings: <input type="checkbox"/> received: <input type="checkbox"/> not received:
1. Date of actual receipt of the purported international application	DT03 Rec'd PCT/PTO 20 AUG 2004	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		
4. Date of timely receipt of the required corrections under PCT Article 11(2):		
5. International Searching Authority	ISA KP	6. Transmittal of search copy delayed until search fee is paid.

For International Bureau use only  
Date of receipt of the record copy by the International Bureau:

## General Appointment of Agent or Common Representative

The undersigned Applicant hereby appoints as Agents:

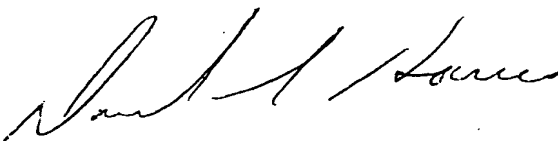
Abeyta, Andrew  
Ansems, Gregory  
Beninati, John  
Chess, Deborah  
Desmond, Robert  
Fredrick, Kris  
Jackson, Miriam  
Jacobson, Scott  
Kirschner, Steve  
Milliken, Margaret  
Miologos, Anthony  
Palguta, Larry  
Starr, Ephraim  
Szigeti, Virginia  
Szuch, Colleen  
Yeadon, Loria  
Zak, William

## Mailing Address:

Applicant:  
101 Columbia Road  
P. O. Box 2245  
Morristown, New Jersey 07962-2245  
United States of America

to act on its behalf before the competent International Authorities in connection with any and all International applications filed by it and of which it is the sole Applicant.

Dated: July 3, 2003  
Morris Township, New Jersey



---

David Hoiris  
Assistant Secretary  
Honeywell International Inc.

X

~~This sheet is not part of and does not count as a sheet of the international application.~~

PCT

## FEE CALCULATION SHEET

Annex to the Request

For receiving Office use only

PCT/US 04/27090

International application No.

(20.08.04)  
Date stamp of the receiving Office

20 AUG 2004

Applicant's or agent's  
file reference

H0006041-4780

Applicant

HONEYWELL INTERNATIONAL INC.

## CALCULATION OF PRESCRIBED FEES

1. TRANSMITTAL FEE

\$300.00

T

2. SEARCH FEE

\$1,818.00

S

International search to be carried out by EP

(If two or more International Searching Authorities are competent in relation to the international application, indicate the name of the Authority which is chosen to carry out the international search.)

3. INTERNATIONAL FEE

## Basic Fee

The international application contains 27 sheets.

first 30 sheets

\$1,035.00

b1

0

x

\$12.00

=

\$0.00

b2

remaining sheets additional amount

Add amounts entered at b1 and b2 and enter total at B

\$1,035.00

B

## Designation Fees

The international application contains 5 designations.

5

x

\$104.00

=

\$520.00

D

number of designation fee  
payable (maximum 5)

amount of designation fee

Add amounts entered at B and D and enter total at I  
(Applicants from certain States are entitled to a reduction of 75% of the international fee. Where the applicant is (or all applicants are) so entitled, the total to be entered at I is 25% of the sum of the amounts entered at B and D.)

\$1,555.00

I

4. FEE FOR PRIORITY DOCUMENT (if applicable)

\$20.00

P

5. TOTAL FEES PAYABLE

\$3,693.00

Add amounts entered at T, S, I and P, and enter total in the TOTAL box

TOTAL

☐ The designation fees are not paid at this time.

## MODE OF PAYMENT

☒ authorization to charge  
deposit account (see below)

☐ bank draft

☐ coupons

☐ cheque

☐ cash

☐ other (specify):

☐ postal money order

☐ revenue stamps

## DEPOSIT ACCOUNT AUTHORIZATION (this mode of payment may not be available at all receiving Offices)

The RO/ US
☒

is hereby authorized to charge the total fees indicated above to my deposit account.

☒

is hereby authorized to charge any deficiency or credit any overpayment in the total fees indicated above to my deposit account.

☒

is hereby authorized to charge the fee for preparation and transmittal of the priority document to the International Bureau of WIPO to my deposit account.

01-1125

20-Aug-04

Deposit Account No.

Date (day/month/year)

Signature

Form PC1/RO101 (Annex) (July 1998)

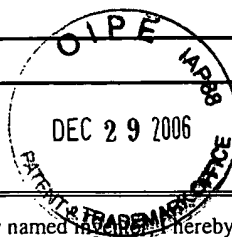
See Notes to the fee calculation sheet

300  
1920

1134

20

Deborah Chess  
A10



## DECLARATION FOR PATENT APPLICATION SOLE OR JOINT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention titled:

the specification of which is attached hereto unless the following box is checked.

☐ was filed on September 13, 2005 as United States Application Number or PCT International Application

Number 10/549,401 and was amended on \_\_\_\_\_ (If Applicable).

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS.

I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION THAT IS MATERIAL TO THE PATENTABILITY OF THIS APPLICATION IN ACCORDANCE WITH TITLE 37, CODE OF FEDERAL REGULATIONS, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed and/or I hereby claim priority benefits under Title 35 U.S.C. § 119 for any U.S. provisional application listed below:

### Prior Foreign and/or U.S. Provisional Application(s)

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed	
60/497,149	US	21/08/2003	X	
			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications or International applications designating the United States listed below and, INsofar AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE, § 112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, § 1.56(a) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION:

PCT/US2004/027090	20/08/2004	Pending
(Application Serial Number)	(Filing Date)	(STATUS: Patented, Pending, Abandoned)
(Application Serial Number)	(Filing Date)	(STATUS: Patented, Pending, Abandoned)

SEND CORRESPONDENCE TO:

David G. Latwesen, Ph.D.  
Wells, St. John (CUSTOMER NO. 044866)  
601 West First Ave., Suite 1300  
Spokane, WA 99201

DIRECT TELEPHONE CALLS TO:

David G. Latwesen, Ph.D.; 509-624-4276


EV633198801

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Brian J. Daniels

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE La Honda, CACITIZENSHIP USAPOST OFFICE ADDRESS Rt. 1, Box 17  
La Honda, CA 94020FULL NAME OF SECOND JOINT INVENTOR Michael E. ThomasINVENTOR'S SIGNATURE Date 1/20/06RESIDENCE Milpitas, CACITIZENSHIP USAPOST OFFICE ADDRESS 2258 Devon Place  
Milpitas, CA 95035FULL NAME OF THIRD JOINT INVENTOR Michael R. Pinter

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE Spokane, WACITIZENSHIP USAPOST OFFICE ADDRESS 16102 N Glencrest Drive  
Spokane, WA 99208FULL NAME OF FOURTH JOINT INVENTOR Susan D. Strothers

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE Spokane, WACITIZENSHIP USAPOST OFFICE ADDRESS 12426 N Forker Road  
Spokane, WA 99217FULL NAME OF FIFTH JOINT INVENTOR Wuwen Yi

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE Veradale, WACITIZENSHIP P.R. ChinaPOST OFFICE ADDRESS 1718 S Limerick Dr.  
Veradale, WA 99037FULL NAME OF SIXTH JOINT INVENTOR Anil S. Bhanap

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE Milpitas, CACITIZENSHIP IndiaPOST OFFICE ADDRESS 433 Glenmoor Circle  
Milpitas, CA 95035FULL NAME OF SEVENTH JOINT INVENTOR Eal H. Lee

INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE Milpitas, CACITIZENSHIP USAPOST OFFICE ADDRESS 872 Erie Circle  
Milpitas, CA 95035



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FULL NAME OF EIGHTH JOINT INVENTOR Cara L. Hutchison  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE Scotts Valley, CA  
CITIZENSHIP USA  
POST OFFICE ADDRESS 501 Ryder Road  
Scotts Valley, CA 95066

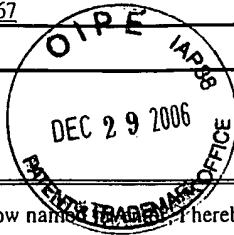
FULL NAME OF NINTH JOINT INVENTOR Christie J. Hausman  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE Spokane, WA  
CITIZENSHIP USA  
POST OFFICE ADDRESS 8516 East Parkside Lane  
Spokane, WA 99217

FULL NAME OF TENTH JOINT INVENTOR \_\_\_\_\_  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE \_\_\_\_\_  
CITIZENSHIP \_\_\_\_\_  
POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF ELEVENTH JOINT INVENTOR \_\_\_\_\_  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE \_\_\_\_\_  
CITIZENSHIP \_\_\_\_\_  
POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF TWELFTH JOINT INVENTOR \_\_\_\_\_  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE \_\_\_\_\_  
CITIZENSHIP \_\_\_\_\_  
POST OFFICE ADDRESS \_\_\_\_\_

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the all of the attorney(s) and/or agent(s) associated with **Customer Number 044866** to prosecute this application and transact all business in the Patent and Trademark Office connected herewith.



## DECLARATION FOR PATENT APPLICATION SOLE OR JOINT

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**Prior Foreign and/or U.S. Provisional Application(s)**

(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed	
			Yes	No
60/497,149	US	21/08/2003	X	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications or International applications designating the United States listed below and, INsofar AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE, §112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, §1.56(a) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION:

PCT/US2004/027090	20/08/2004	Pending
(Application Serial Number)	(Filing Date)	(STATUS: Patented, Pending, Abandoned)

SEND CORRESPONDENCE TO:

David G. Latwesen, Ph.D.  
Wells, St. John (CUSTOMER NO. 044866)  
601 West First Ave., Suite 1300  
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DIRECT TELEPHONE CALLS TO:

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INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

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INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

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Date \_\_\_\_\_

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Scotts Valley, CA 95066FULL NAME OF NINTH JOINT INVENTOR, Christie J. HausmanINVENTOR'S SIGNATURE Christie J. HausmanDate 2-7-06RESIDENCE Spokane, WACITIZENSHIP USAPOST OFFICE ADDRESS 8516 East Parkside Lane  
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Date \_\_\_\_\_

RESIDENCE \_\_\_\_\_

CITIZENSHIP \_\_\_\_\_

POST OFFICE ADDRESS \_\_\_\_\_

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INVENTOR'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_

RESIDENCE \_\_\_\_\_

CITIZENSHIP \_\_\_\_\_

POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF TWELFTH JOINT INVENTOR \_\_\_\_\_

INVENTOR'S SIGNATURE \_\_\_\_\_

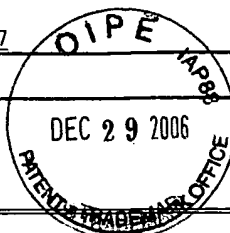
Date \_\_\_\_\_

RESIDENCE \_\_\_\_\_

CITIZENSHIP \_\_\_\_\_

POST OFFICE ADDRESS \_\_\_\_\_

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			Yes	No
60/497,149	US	21/08/2003	X	

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PCT/US2004/027090	20/08/2004	Pending
(Application Serial Number)	(Filing Date)	(STATUS: Patented, Pending, Abandoned)

SEND CORRESPONDENCE TO:

David G. Latwesen, Ph.D.  
Wells, St. John (CUSTOMER NO. 044866)  
601 West First Ave., Suite 1300  
Spokane, WA 99201

DIRECT TELEPHONE CALLS TO:

David G. Latwesen, Ph.D.; 509-624-4276

EV633198801

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INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

RESIDENCE La Honda, CACITIZENSHIP USAPOST OFFICE ADDRESS Rt. 1, Box 17  
La Honda, CA 94020FULL NAME OF SECOND JOINT INVENTOR Michael E. Thomas

INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

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Milpitas, CA 95035FULL NAME OF THIRD JOINT INVENTOR Michael R. Pinter

INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

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Spokane, WA 99208FULL NAME OF FOURTH JOINT INVENTOR Susan D. Strothers

INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

RESIDENCE Spokane, WACITIZENSHIP USAPOST OFFICE ADDRESS 12426 N Forker Road  
Spokane, WA 99217FULL NAME OF FIFTH JOINT INVENTOR Wuwen Yi

INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

RESIDENCE Veradale, WACITIZENSHIP P.R. ChinaPOST OFFICE ADDRESS 1718 S Limerick Dr.  
Veradale, WA 99037FULL NAME OF SIXTH JOINT INVENTOR Anil S. Bhanap

INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

RESIDENCE Milpitas, CACITIZENSHIP IndiaPOST OFFICE ADDRESS 433 Glenmoor Circle  
Milpitas, CA 95035FULL NAME OF SEVENTH JOINT INVENTOR Eal H. LeeINVENTOR'S SIGNATURE Eal H. Lee Date 1/20/06RESIDENCE Milpitas, CACITIZENSHIP USAPOST OFFICE ADDRESS 872 Erie Circle  
Milpitas, CA 95035



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FULL NAME OF EIGHTH JOINT INVENTOR Cara L. Hutchison  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE Scotts Valley, CA  
CITIZENSHIP USA  
POST OFFICE ADDRESS 501 Ryder Road  
Scotts Valley, CA 95066

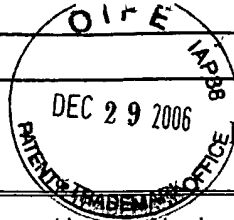
FULL NAME OF NINTH JOINT INVENTOR Christie J. Hausman  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE Spokane, WA  
CITIZENSHIP USA  
POST OFFICE ADDRESS 8516 East Parkside Lane  
Spokane, WA 99217

FULL NAME OF TENTH JOINT INVENTOR \_\_\_\_\_  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE \_\_\_\_\_  
CITIZENSHIP \_\_\_\_\_  
POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF ELEVENTH JOINT INVENTOR \_\_\_\_\_  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE \_\_\_\_\_  
CITIZENSHIP \_\_\_\_\_  
POST OFFICE ADDRESS \_\_\_\_\_

FULL NAME OF TWELFTH JOINT INVENTOR \_\_\_\_\_  
INVENTOR'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
RESIDENCE \_\_\_\_\_  
CITIZENSHIP \_\_\_\_\_  
POST OFFICE ADDRESS \_\_\_\_\_

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the all of the attorney(s) and/or agent(s) associated with **Customer Number 044866** to prosecute this application and transact all business in the Patent and Trademark Office connected herewith.



## DECLARATION FOR PATENT APPLICATION SOLE OR JOINT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention titled:

the specification of which is attached hereto unless the following box is checked.

☐ was filed on September 13, 2005 as United States Application Number or PCT International Application Number 10/549,401 and was amended on \_\_\_\_\_ (If Applicable).

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS.

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**Prior Foreign and/or U.S. Provisional Application(s)**

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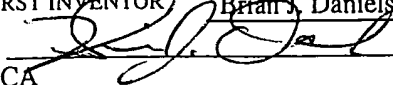
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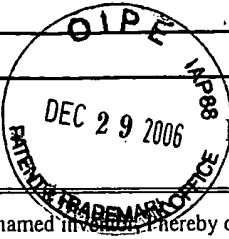
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INVENTOR'S SIGNATURE *Cara L. Hutchison* Date 1/21/2006  
RESIDENCE Scotts Valley, CA  
CITIZENSHIP USA  
POST OFFICE ADDRESS 501 Ryder Road  
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